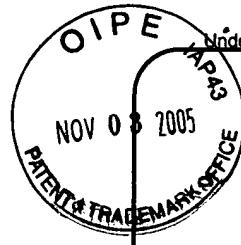


11-07-05

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/652,493
Filing Date	October 10, 2005
First Named Inventor	Mina J. Bissell
Art Unit	1642
Examiner Name	Misook Yu
Attorney Docket Number	IB-1398

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): Petition to Withdraw Holding of Abandonment 37 CFR 1.81; Exhibits A-D; Issue Fee Transmittal (duplicate) and Return Postcard
<input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Remarks Please Charge any credit/deficiencies to LBNL Deposit Acct#120690 Express Mail EV635996225US	
<input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Lawrence Berkeley National Laboratory; Customer 08076		
Signature			
Printed name	Michelle S. Chew		
Date	11/3/2006	Reg. No.	50,456

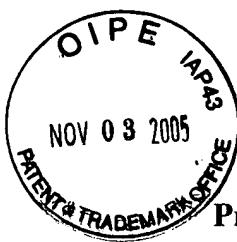
CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Hadiyah Muhammad	Date	11/03/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Practitioner's Docket No. IB-1398

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mina J. Bissell, John L. Muschler

Application No.: 09/652,493

Group No.: 1642

Filed: 08/31/2000

Examiner: Misook Yu

For: Design of Novel Assays Based on the Newly Found Role of Dystroglycan and a-Dystroglycan Proteolysis in Tumor Cell Growth

Confirmation No. 3653

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**PETITION TO WITHDRAW HOLDING OF
ABANDONMENT (37 CFR §1.181)**

Dear Sir:

This petition to withdraw holding of abandonment is made under 37 CFR § 1.181, because Applicant contends that the application is not in fact abandoned. This petition is timely filed within two months in response to the Notice of Abandonment mailed 10/11/2005.

Applicants hereby petition in accordance with § 1.181(a), and provide evidence under 37 CFR § 1.8. No petition fee is believed due. Withdrawal of the holding of the application as abandoned is hereby requested.

Applicants remarks begin on page 2.

EXPRESS MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date November 3, 2005 in an Express Mail envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV 635996225 US.

Date: 11/03/2005

By: Hadiyah Muhammad
Hadiyah Muhammad

REMARKS

In the communication from the PTO mailed October 11, 2005, it was noted that this application was abandoned for failure to pay the issue fee within the 3 month period from the date of the notice of allowance required by 37 C.F.R. § 1.316. Applicant hereby petitions for withdrawal of the holding of abandonment under 37 CFR § 1.181, because Applicant contends that the application was not in fact abandoned.

Applicant attaches Exhibit A, a copy of the Auto-Reply Facsimile Transmission received from the Office on 5/26/2005, showing the Issue Fee Transmittal for the present case was received by the Office. The received page clearly shows the signature of Applicant's attorney authorizing payment of the total fees due. The received page also clearly shows that the faxed issue fee transmittal was received on 5/26/2005, before the date due of 06/03/2005. Applicants also attach Exhibit B, a copy of the Issue Fee Transmittal that was faxed originally on 5/26/2005 to the Office, as certified by the assistant for Applicant's attorney, Hadiyah Muhammad, as facsimile transmitted to the Office on 5/26/2005. Lastly, Applicant attaches Exhibit C, which is a statement made by Hadiyah Muhammad that the paper was timely filed by facsimile transmission, and Exhibit D, a copy of the sending unit's report confirming transmission was successfully received, also submitted in support of Exhibit C.

Therefore, based on the evidence provided, Applicant asserts that the Issue Fee was timely paid and received by the Office before the Date Due of 06/03/2005, and the application was not abandoned. Applicant believes the evidence provided is sufficient under 37 CFR § 1.8 and request the petition be accepted.

CONCLUSION

Applicant request the withdrawal of the holding of the application in abandonment. The Commissioner is hereby authorized to charge the amount of \$700.00 for the issue fee to Deposit Account No. 120690, in accordance with the enclosed Issue Fee Transmittal (Exhibit B), which is attached in duplicate. No additional fee is believed due, but the Commissioner is authorized to charge any necessary and additional fees that may be due to Deposit Account No. 120690.

For the reasons set forth above, Applicants respectfully request that the petition to withdraw holding of abandonment be accepted based on the evidence provided that a reply and payment was timely filed.

Should there be any questions in regards to the petition, Applicants encourage the Examiner to call the undersigned at (510) 495-2456.

Respectfully submitted,

Date: 11/3/2005



Michelle S. Chew
Reg No. 50,456
Lawrence Berkeley National Laboratory
1 Cyclotron Road, Patent Dept M/S 90B104
Berkeley, CA 94720
USA
510-495-2456
Customer No. 08076

EXHIBIT A

Auto-Reply Facsimile Transmission



TO:

Fax Sender at 510-486-7896

Fax Information
Date Received:
Total Pages:Fax DocRef#:
MSA#137110
5/26/2005 4:49:55 PM [Eastern Daylight Time]
1 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received
Cover
Page
=====>

05/26/2005 13:53		510-486-7896	LBL PATENT DEPARTMENT		PAGE 81/81
Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (or Fax (703) 346-4000)					
<p>INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE. Please indicate if it should be processed where the inventor or assignee is a U.S. citizen or a resident of the United States, or a corporation or other entity organized under the laws of the United States (or corresponding foreign country). (a) by (i) certifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for CURRENT CORRESPONDENCE (DO NOT use "U.S. Patent Office" as the name of a client).</p> <p>Note: A certificate of mailing can only be used for domestic mailing of an FEE TRANSMISSION. The certificate of mailing must be on any plain white paper. Each additional page, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.</p> <p>Certificate of Mailing or Transmission: I hereby certify that this FEE TRANSMISSION is being transmitted with the United States Postal Service, U.S. AIR MAIL, or AIR MAIL EXPRESS, or as a facsimile addressed to the Mail Stop ISSUE FEE address above, or as a facsimile transmission to the USPTO (703) 346-4000, on the date indicated below.</p> <p>Handwritten Signature: <i>Michelle S. Chew</i></p> <p>Date: <i>May 26, 2005</i></p>					
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONTRIBUTOR NO.	
09/612,493	08/01/2000	Wen J. Sun	3D-1396	3652	
TITLE OF INVENTION: DESIGN OF NOVEL ASSAYS BASED ON THE NEWLY FOUND ROLE OF DYSTROGlyCAN AND ALPHA-DYSTROGlyCAN PROTEOLYSIS IN TUMOR CELL GROWTH					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
Non-PROT	YES	\$700	\$0	\$700	06/01/2005
EXAMINER	ART UNIT	CLASS-112-CLAR			
YU, MENGOK	1642	435-007250			
1. Change of correspondence address or initiation of "Fee Address" (27 CFR 1.14): <input checked="" type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/12) is attached. <input checked="" type="checkbox"/> "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) is attached. Use of a Customer Number is required.					
2. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT CERTIFICATE: <small>PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If no assignee is identified below, the document has been filed as "Assignee unknown" (37 CFR 1.11). Completion of this form is NOT a substitute for filing of assignments.</small>					
(A) NAME OF ASSIGNEE The Regents of the University of California Oakland, CA US					
Please check the appropriate assignee category or enterprise (will not be printed on the patent): <input type="checkbox"/> Individual <input type="checkbox"/> Corporation or other business group entity <input type="checkbox"/> Government					
3. The following info is enclosed: <input checked="" type="checkbox"/> Issue Fee <input type="checkbox"/> Publication Fee (no small entity discount permitted) <input checked="" type="checkbox"/> Advance Order - # of Copies: 10 <input type="checkbox"/> Change in Entity Status (from status indicated above) <input type="checkbox"/> A. Application claim SMALL ENTITY status. See 37 CFR 1.27. <input type="checkbox"/> B. Application claim no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(1).					
4. Payment of Fee: <input type="checkbox"/> A check in the amount of the fee(s) is enclosed. <input type="checkbox"/> Payment by credit card. Form PTO-838 is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge the account indicated below or credit my prepayment to Deposit Account Number: 320-600-0 (please attach copy of this form).					
5. The following is known by the records of the United States Patent and Trademark Office: <input checked="" type="checkbox"/> Authorized Signature: <i>Michelle S. Chew</i> Date: <i>May 26, 2005</i> Type or printed name: <i>Michelle S. Chew</i> Registration No. <i>50,456</i>					
<small>This collection of information is required by 37 CFR 1.31. You are not required to provide any information that is not自愿的 or necessary for the public interest as defined by the USPTO's privacy information collection requirements. You may refuse to provide information or withdraw your signature at any time if you believe the information is unnecessary, irrelevant, or inappropriate. This form and its regulations are issued by the USPTO. This will not affect your right to file a patent application with the USPTO. Any comments to the USPTO should be addressed to the Director, U.S. Patent and Trademark Office, U.S. Department of Commerce, 700, 12th Street, SW, Washington, DC 20591-0000. DO NOT SEND THIS OR A COPY TO THE USPTO. SEND TO: Director for Patent, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.</small>					
<small>PTO-83 (Rev. 1/94) Approved for use through 04/06/2007. GMD RSI-0013 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE</small>					

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EXHIBIT B

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590 03/03/2005

Patent Counsel

Lawrence Berkeley National Laboratory
One Cyclotron Road MS 90-1121
Berkeley, CA 94720

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Hadiyah Muhammad (Depositor's name)
Hadiyah Muhammad (Signature)
5/26/05 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/652,493	08/31/2000	Mina J. Bissell	IB-1398	3653

TITLE OF INVENTION: DESIGN OF NOVEL ASSAYS BASED ON THE NEWLY FOUND ROLE OF DYSTROGLYCAN AND ALPHA-DYSTROGLYCAN PROTEOLYSIS IN TUMOR CELL GROWTH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	06/03/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
YU, MISOOK	1642	435-007230			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363):

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Michelle S. Chew

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

The Regents of the University of California Oakland, CA US

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

- Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 10

4b. Payment of Fee(s):

- A check in the amount of the fee(s) is enclosed.
 Payment by credit card Form PTO-2038 is attached.
 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 120690 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Michelle S. Chew

Date May 26, 2005

Typed or printed name Michelle S. Chew

Registration No. 50,456

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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EXHIBIT C

Statement of Hadiyah Muhammad, assistant for Applicant's attorney.

1. My name is Hadiyah Muhammad. I am the assistant for Michelle S. Chew, Applicant's attorney for U.S. Patent Application No.: 09/652,493, filed on 08/31/2000.
2. I sent the facsimile transmission of the issue fee transmittal (PART B-Issue Fee, PTOL-85) and certified that it was facsimile transmitted to the USPTO on May 26, 2005.
3. I reviewed the Transmission Verification Report, shown as Exhibit D, and based upon the Transmission Verification Report which stated that the "Result" was "OK", I believed that the USPTO had received the facsimile as sent. The Result "OK" indicates that the sent transmission was successfully received.
4. Furthermore, I reviewed the Auto-Reply Facsimile Transmission received a few minutes later by our fax machine. It showed a scanned copy of the received page, which matched the Issue Fee Transmittal I sent. Therefore, I believed that the Issue Fee Transmittal was in fact received by the USPTO.

Date: 15/03/2005



Signature of person making statement that
the paper was timely transmitted

Hadiyah Muhammad
Lawrence Berkeley National Laboratory
1 Cyclotron Road, MS 90B-104
Berkeley, CA 94720 USA

EXHIBIT D

TRANSMISSION VERIFICATION REPORT

TIME : 05/26/2005 13:53
 NAME : LBL PATENT DEPARTMENT
 FAX : 510-486-7896
 TEL : 510-486-7058
 SER. # : BROJ2J700610

DATE, TIME	05/26 13:53
FAX NO./NAME	917037464000
DURATION	00: 00: 40
PAGE(S)	01
RESULT	OK
MODE	STANDARD ECM

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent Advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address):

7590 03/03/2005
 Patent Counsel
 Lawrence Berkeley National Laboratory
 One Cyclotron Road MS 90-1121
 Berkeley, CA 94720

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Certificate of Mailing or Transmission
 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Hadiyah Mujeed	(Depositor's name)
<i>Hadiyah Mujeed</i>	(Signature)
S/26/05	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/652,493	08/31/2000	Mina J. Bissell	IB-1398	3653

TITLE OF INVENTION: DESIGN OF NOVEL ASSAYS BASED ON THE NEWLY FOUND ROLE OF DYSTROGLYCAN AND ALPHA-DYSTROGLYCAN PROTEOLYSIS IN TUMOR CELL GROWTH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	3700	50	\$700	06/03/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
YU, MISOOK	1642	435-007230			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Michelle S. Chew
 2
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

The Regents of the University of California Oakland, CA US

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee

4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to:

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590 03/03/2005

Patent Counsel
Lawrence Berkeley National Laboratory
One Cyclotron Road MS 90-1121
Berkeley, CA 94720

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

<i>Hadiyah Muhammad</i>	(Depositor's name)
<i>Hadiyah Muhammad</i>	(Signature)
<i>5/26/05</i>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/652,493	08/31/2000	Mina J. Bissell	IB-1398	3653

TITLE OF INVENTION: DESIGN OF NOVEL ASSAYS BASED ON THE NEWLY FOUND ROLE OF DYSTROGLYCAN AND ALPHA-DYSTROGLYCAN PROTEOLYSIS IN TUMOR CELL GROWTH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	06/03/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
YU, MISOOK	1642	435-007230			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Michelle S. Chew

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

The Regents of the University of California Oakland, CA US

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee

Publication Fee (No small entity discount permitted)

Advance Order - # of Copies 10

4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 120690 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *Michelle S. Chew*

Typed or printed name Michelle S. Chew

Date *May 26, 2005*

Registration No. *50,456*

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